Data Sheet
FUJITSU STYLISTIC Q584 Tablet

Your Resistant Tablet With Best Viewing Comfort

The FUJITSU Tablet STYLISTIC Q584 enables highly mobilized roles to stay productive by providing numerous special features. Its semi-ruggedized, lightweight design and toughened glass with super-high 25.7 cm (10.1 inch) WQXGA display resolution deliver durability in every working situation. Optional 4G/LTE ensures reliable connectivity and enterprise-grade security features guarantee data security. Fill in forms and enter data using a pen or your finger, or switch to a 2 in 1 device with the optional dock able keyboard and cradle for more convenient working on the move or in the office.

Slim & semi-rugged design

Ensure complete business continuity and protect your tablet from all the environmental conditions. Work anywhere despite exposing the tablet to rain, humidity or dust and without any component damage.

- Slim, white with silver design - only 640 g and all the durability needed to overcome obstacles. Waterproof (tested for IPX5/7/8 specifications), dustproof (tested for IP5X specification), resistant to alcohol-based wipes and with a durable chemically strengthened glass display, MIL-STD tested*

Enterprise ready

Windows 8.1 Professional operating system for multitasking, security and compatibility.

- Seamless deployment in commercial environments; Easily connect with and use established Windows-based applications

User experience and connectivity

Be available wherever you are; wireless connectivity anytime anywhere, even if there is no hotspot nearby.

- Front/rear webcams, integrated Wi-Fi, Bluetooth and optional embedded 4G/LTE, WLAN, GPS, optional Near Field Communications (NFC), full USB 3.0 port and optional extension cables via microUSB, convenient dockable keyboard and cradle option

Content creation and collaboration

Give your work a personal touch and enjoy the benefits of precise handwriting recognition and multiple-touch display

- Super-high resolution display supporting pen and finger touch input, data entry via pen-based handwriting recognition or onscreen keyboard with predictive text, up to 10 hours of battery runtime, USB3.0 + microUSB

Security

Protect your company data against unauthorized third-party access

- Fingerprint sensor, embedded TPM and Advanced Theft Protection option, optional SmartCard Shell or Functional Shell for VESA mount available

* MIL-STD-810G test results are not a guarantee of future performance under identified test conditions. Accidental damage is not covered under standard international limited warranty.

Components

Operating systems		
Operating system preinstalled Operating system Operating system compatible	Windows 8.1 Windows 8.1 Pro	Windows 8.1 64-bit Windows 8.1 Pro 64-bit
Hard disk drives (internal)	SSD eMMC, 128 GB	
	SSD eMMC, 64 GB	
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Up to 20 GB of HDD space is reserved for system recovery Accessible capacity may vary, also depending on used software.	
Interface add on cards/components (optional)		
3G/4G (optional)	UMTS Sierra Wireless EM8805 w/ GPS (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)	
	NO NFC	
	NFC	
	LTE Sierra Wireless EM7305 w/ GPS (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)	
Display		
Multimedia		
Camera	Front camera 2.0 megapixel, rear camera 8.0 megapixel with autofocus and light	

Base unit

Base unit	STYLISTIC Q584 Waterproof	STYLISTIC Q584 SmartCard	STYLISTIC Q584 64-bit Waterproof
General system information			
Processor	Intel® BayTrail-T™ SoC, Quad Core Intel® Atom™ Processor Z3770 (2.4 GHz, 2 MB)	Intel® BayTrail-T™ SoC, Quad Core Intel® Atom™ Processor Z3770 (2.4 GHz, 2 MB)	Intel® BayTrail-T™ SoC, Quad Core Intel® Atom™ Processor Z3795 (2.4 GHz, 2 MB)
Chipset	Intel® BayTrail-T™ SoC	Intel® BayTrail-T™ SoC	Intel® BayTrail-T™ SoC
Memory slots	LPDDR3-1067 (1066MHz)	LPDDR3-1067 (1066MHz)	LPDDR3-1067 (1066MHz)
Memory notes	Disclaimer: Up to 1 GB may not be available with 32-bit operating systems due to system resource requirements if system is preinstalled with 4 GB RAM	Disclaimer: Up to 1 GB may not be available with 32-bit operating systems due to system resource requirements if system is preinstalled with 4 GB RAM	Disclaimer: Up to 1 GB may not be available with 32-bit operating systems due to system resource requirements if system is preinstalled with 4 GB RAM
LAN notes	GBit-LAN via micro USB conversion cable is limited to 480 Mbit/s due to USB 2.0 specification.	GBit-LAN via micro USB conversion cable is limited to 480 Mbit/s due to USB 2.0 specification.	GBit-LAN via micro USB conversion cable is limited to 480 Mbit/s due to USB 2.0 specification.
Integrated WLAN	WLAN 802.11 a/b/g/n MITSUMI DWM-W095A	WLAN 802.11 a/b/g/n MITSUMI DWM-W095A	WLAN 802.11 a/b/g/n MITSUMI DWM-W095A

General system information			
BIOS features	BIOS Flash EPROM Unified Extensible Firmware Interface (UEFI)	BIOS Flash EPROM Unified Extensible Firmware Interface (UEFI)	BIOS Flash EPROM Unified Extensible Firmware Interface (UEFI)
Audio codec	Realtek ALC5642	Realtek ALC5642	Realtek ALC5642
Audio features	2x internal microphones, 2x built-in speakers (stereo)	2x internal microphones, 2x built-in speakers (stereo)	2x internal microphones, 2x built-in speakers (stereo)
Waterproof	IPX5 / 7 / 8	SmartCard Shell: no	IPX5 / 7 / 8
Dustproof	IP5X	SmartCard Shell: no	IP5X
Disinfectable	Can be cleaned with disinfectant medical wipes (please refer to the certification pages for further information).	SmartCard Shell: no	Can be cleaned with disinfectant medical wipes (please refer to the certification pages for further information).

S26391-K399-V100 STYLISTIC Q584 Waterproof	
Display	25.7 cm (10.1-inch), IPS dual digitizer, (WQXGA), 2,560 x 1,600 pixel, 800:1, 400 cd/m²
Display notes	toughened glass, anti fingerprint surface, 256 grey shades
Sensors	3-axis Accelerometer Compass Gyroscope Ambient Light Sensor Proximity
Aspect ratio	16:10
Brightness - typical	400 cd/m²
Contrast - typical	800:1
Digitizer	Dual Digitizer for pen input plus capacitive 10-finger multi-touch screen
Ambient light sensor	Integrated
Ambient light sensor notes	While enabled, the ambient light sensor automatically adjusts the display backlight
Viewing angle (h/v) - typical	160°/160°

Graphics			
Base unit	STYLISTIC Q584 Waterproof	STYLISTIC Q584 SmartCard	STYLISTIC Q584 64-bit Waterproof
TFT resolution (HDMI)	up to 1,080p (1,920 x 1,080 pixel) via cradle or optional cable accessory	up to 1,080p (1,920 x 1,080 pixel) via cradle or optional cable accessory	up to 1,080p (1,920 x 1,080 pixel) via cradle or optional cable accessory
Max. resolution external display	up to 1,080p (1,920 x 1,080 pixel) via cradle or optional cable accessory	up to 1,080p (1,920 x 1,080 pixel) via cradle or optional cable accessory	up to 1,080p (1,920 x 1,080 pixel) via cradle or optional cable accessory
Max. resolution display port	up to 1,080p (1,920 x 1,080 pixel) via cradle or optional cable accessory	up to 1,080p (1,920 x 1,080 pixel) via cradle or optional cable accessory	up to 1,080p (1,920 x 1,080 pixel) via cradle or optional cable accessory
Graphics features	Dual Display support (1x external, 1x internal) DirectX® 11 support Open GL® 3.2	Dual Display support (1x external, 1x internal) DirectX® 11 support Open GL® 3.2	Dual Display support (1x external, 1x internal) DirectX® 11 support Open GL® 3.2

Interfaces		
DC-in	1	1
Audio: line-out / headphone	1 (combo port with Audio line-in)	1 (combo port with Audio line-in)
Audio: line-in / microphone	1 (combo port with Audio line-out)	1 (combo port with Audio line-out)
Internal microphones	2 (digital)	2 (digital)
USB 2.0 total	1x Micro USB with charging	1x Micro USB with charging
USB 3.0 total	1	1
VGA	via optional cradle or optional adapter cable accessory	via optional cradle or optional adapter cable accessory
HDMI	via optional cradle or optional adapter cable accessory	via optional cradle or optional adapter cable accessory
Ethernet (RJ-45)	via optional cradle or optional adapter cable accessory	via optional cradle or optional adapter cable accessory
Memory card slots	1 MicroSD (SD up to 2GB / SDHC up to 32GB / SDXC up to 64GB)	1 MicroSD (SD up to 2GB / SDHC up to 32GB / SDXC up to 64GB)
SmartCard slot		
SIM card slot	1 (MicroSIM - only for models with integrated 3G/UMTS or 4G/LTE module)	1 (MicroSIM - only for models with integrated 3G/UMTS or 4G/LTE module)

Interfaces		
Interface Module notes	LAN, HDMI, DisplayPort and VGA available via micro USB conversion cable.	LAN, HDMI, DisplayPort and VGA available via micro USB conversion cable.
Cradle (Charging or Functional)		
DC-in	1 (12V)	1 (12V)
USB 2.0 total		3
VGA		1 (max. resolution 1,920x1,080 pixel)
HDMI		1
HDMI text		(max. resolution 1,920x1,080 pixel)
Ethernet (RJ-45)		1 (10/100), supports PXE, WoL
Wireless technologies		
Antennas	2x dual band WLAN/BT, 2x UMTS, 1x GPS for dedicated module, 1x NFC for dedicated module	
Bluetooth	Bluetooth 4.0	
Integrated WLAN	WLAN 802.11 a/b/g/n MITSUMI DWM-W095A	
WLAN notes	Import and usage according to country-specific regulations.	
UMTS/GPS notes	Including GPS functionality Import and usage according to country-specific regulations.	
NFC	optional	
Power supply		
AC adapter	12V / 36W (3A)	
Rated voltage range	100 V - 240 V (AC Input)	
Rated frequency range	50 Hz - 60 Hz	
1st battery	Lithium Polymer battery 3-cell, 38 Wh, 9900 mAh	
Runtime 1st battery	10h	
Battery charging time	3.8h	
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCO Mobile Mark 2007 Benchmark (readers mode e.g. surfing the internet, writing E-mails, viewing documents) which provides results that enable direct product comparisons between manufacturers. It does not guarantee any specific battery runtime which actually can be lower and may vary depending on product model, configuration, application and power management settings. The battery capacity slightly decreases with every charging cycle and over the lifetime.	
Dimensions / Weight / Environmental		
Dimensions (W x D x H)	267.0 x 180.8 x 9.9 mm (Waterproof)) mm	267.0 x 180.8 x 9.9 / 16.0 mm (SmartCard Shell) mm 267.0 x 180.8 x 9.9 mm (Waterproof)) mm
Weight	from 640 g (Waterproof)	from 660 g (SmartCard Shell) from 640 g (Waterproof)
Operating ambient temperature	Running: 5 - 35 °C; Packed -15 - 60 °C	
Operating relative humidity	Running: 20 - 85%; Packed 8 - 85% (relative humidity, non-condensing)	
Product	STYLISTIC Q584	
Europe	CE! EN 60950	
Global	IT-Eco-Declaration RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment)	
Russia	GOST	
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates	

Additional Software

Additional software (preinstalled)	Microsoft® Office McAfee Internet Security and Antivirus Software (60 days trial version) Adobe® Reader® (pdf reader) CyberLink YouCam (webcam software) Intel® SBA (manageability suite for local administration) Fujitsu LIFEBOOK Application Panel Power Saving Utility Fujitsu Display Manager Fujitsu Plugfree Network (network management utility) Fujitsu System Manager (Tablet Button Utility) Fujitsu DeskUpdate (Driver and Utility tool) Microsoft Push Button Recovery (Hard Disk Based Recovery)
Additional software (optional)	UMTS connection manager (optional with UMTS) Drivers & Utilities DVD (DUDVD) Recovery DVD

Manageability

Manageability technology	DeskUpdate Driver management PXE 2.1 Boot code PXE boot supported (only in Windows Server 2012 / 2012 R2 environment due to EFI x86 support) Wake up from S5 (off mode) Intel® Standard Manageability WoL (Wake on LAN)
Manageability software	DeskView Client DeskView Instant BIOS Management DeskView Integration for Symantec Management Platform
DeskView components	Inventory Management BIOS Management Driver Management Security Management Alarm Management
Manageability link	http://www.fujitsu.com/fts/manageability

Security

System and BIOS Security	Computrace® enabled BIOS Trusted Platform Module (TPM 2.0)		
User Security	BIOS security Embedded fingerprint sensor (supoorted only by Windows 8 integrated functionality) User and supervisor BIOS password	BIOS security Embedded fingerprint sensor (supoorted only by Windows 8 integrated functionality) User and supervisor BIOS password Integrated SmartCard slot	BIOS security Embedded fingerprint sensor (supoorted only by Windows 8 integrated functionality) User and supervisor BIOS password

Warranty

Standard Warranty	2 years (depending on country)
Service level	Collect & Return Service / Due to product design, only central repair is possible, on-site service is not available.
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty

Maintenance and Support Services - the perfect extension

Recommended Service	9x5, Response Time: Next Business Day
Spare Parts availability	3 years (depending on country)
Service Weblink	http://www.fujitsu.com/fts/services/support

notebookcheck.com

notebookcheck test result: good, FUJITSU Tablet STYLISTIC Q584, notebookcheck.com - Germany, August 2014

Tablet PC Magazine

Tablet PC Magazine: test result: top class, FUJITSU Tablet STYLISTIC Q584, Tablet PC Magazine - Germany, September 2014

Recommended Accessories

Multifunctional Cradle STYLISTIC Q584		Flexibility, expandability, desktop replacement, investment protection – to name just a few benefits of the cradle for the STYLISTIC Q584.	Order Code: S26391-F1377-L200
Micro-USB B Charging Cable		The Fujitsu Micro-USB B Charging Cable allows you to conveniently connect and charge Micro-USB B compatible devices like Mobile phones and MP3-Players. You can plug it into any PC, notebook or USB compatible AC Adapter to top off your charge. The standardized USB 2.0 pin assignment allows for device and system independent data transmission and charging across a wide range of usage scenarios.	Order Code: S26381-F6007-L900
Sleeve Case STYLISTIC Q584		The Folio Case for the STYLISTIC Q584* Standard Shell is a thin, tailored protective sleeve for your Fujitsu tablet. It keeps the device safe from damage on the go, and brings a touch of style to your daily work. It can even be used as a stand if you need to display a presentation or watch a clip. (*the case can be used with the waterproof version of the STYLISTIC Q584 only)	Order Code: S26391-F1193-L10
VESA Mount Plate STYLISTIC Q584		The VESA Mounting Plate for the STYLISTIC Q584 SmartCard Shell is used to easily and securely attach the rear of the STYLISTIC Q584 to any standard 4-hole 75mm x 75mm VESA-compliant mount, such as a vehicle mount, wall mount, or cart mount. The VESA Mounting Plate is secured to the STYLISTIC Q584 using the four threaded inserts on the rear of the system.	Order Code: S26391-F1193-L11
Hand Strap		The Fujitsu Hand Strap makes handling and carrying your tablet easier. It comes with screws that allow you to attach it to the threaded inserts on the back of your tablet to provide a secure grip. The adjustable Velcro makes this hand strap easy to adjust for any size hand and is usable in combination with the SmartCard Shell of the STYLISTIC Q704 and Q584. (Picture shows a STYLISTIC Q584 for illustration only.)	Order Code: S26391-F1193-L12
Shoulder Strap		The Fujitsu Shoulder Strap is the perfect addition to your STYLISTIC Q704 and Q584 SmartCard Shells. The strap uses only top quality materials and is highly adjustable, enabling you to transport your device with a minimum of effort and maximum comfort. (Picture shows a STYLISTIC Q584 for illustration only.)	Order Code: S26391-F1193-L13
Micro USB to VGA Conversion Cable		The Fujitsu Micro USB to VGA Conversion Cable enables you to view content from your compatible STYLISTIC Tablet when the available projector or external display has a VGA connector. This adapter is perfect for salespeople and others who often find themselves making presentations in a wide variety of environments.	Order Code: S26391-F1378-L810
Micro USB to HDMI Conversion Cable		The Fujitsu Micro USB to HDMI Conversion Cable enables you to view content from your compatible STYLISTIC Tablet when the available projector or external display has an HDMI connector. This adapter is perfect for salespeople and others who often find themselves making presentations in a wide variety of environments.	Order Code: S26391-F1378-L830

Micro USB to LAN (RJ45) Conversion Cable		The FUJITSU Micro USB to LAN Conversion Cable enables you to connect your compatible STYLISTIC Tablet to a wired network connection. GBit-LAN via micro USB conversion cable is limited to 480 Mbit/s due to USB 2.0 specification.	Order Code: S26391-F1378-L840
Wireless Notebook Mouse WI410		The Wireless Notebook Mouse WI410 is the perfect mouse for road warriors who don't want to bother with cables. It is compact enough to easily slip into a notebook bag or briefcase without getting in the way. It features two buttons and a scroll wheel which can also be used as a third button.	Order Code: S26381-K464-L100
Mobile Bluetooth Communication Speaker		The Fujitsu Mobile Bluetooth Communication Speaker is the perfect audio accessory for your connected mobile life. It is smaller than a tennis ball so you can bring it everywhere and it can connect via Bluetooth so you don't have to worry about cords. An integrated microphone gives you on-the-fly conference call capabilities for all your Bluetooth enabled mobile devices.	Order Code: S26391-F7128-L700
In-Earphone Stereo		These earphones ensure the best acoustic experience with an excellent in-ear tiny metallic design. They are equipped with 3 different interchangeable silicon ear plugs for optimal wearing comfort and with a wired volume control for easy access to your controls. The 3.5mm audio jack makes these earphones the best companion for your notebook, PC or portable multimedia device.	Order Code: S26391-F7139-L6
Slice Keyboard STYLISTIC Q584		The Slice Keyboard for your STYLISTIC Q584 allows fast content creation while on the go and additionally protects against scratches. It also folds to position your tablet at various comfortable angles for efficient working no matter where your job takes you.	S26391-F1272-L2** (**country specific version)

More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU STYLISTIC Q584, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio
Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products
www.fujitsu.com/global/services/computing/

Software
www.fujitsu.com/software/

More information

Learn more about FUJITSU STYLISTIC Q584, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/tabletpc

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.
Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT.
Please find further information at http://www.fujitsu.com/global/about/environment

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